

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,993,751 B2  
APPLICATION NO. : 09/855239  
DATED : January 31, 2006  
INVENTOR(S) : Sanjay Bhansali et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the face page, in field (56), under "Other Publications", in column 2, line 8, after "R." insert -- , --.

On page 2, in field (56), under "Other Publications", in column 2, line 3, delete "Design" and insert -- Design --, therefor.

In column 1, line 34, after "Compilers" insert -- . --.

In column 8, line(s) 45-46, delete "exception throwing" and insert -- exception-throwing --, therefor.

In column 9, line 25, delete "unresolvable" and insert -- unresolvable --, therefor.

In column 9, line 45, delete "exception throwing" and insert -- exception-throwing --, therefor.

In column 9, line 65, after "dependency" insert -- . --.

In column 11, line 48, delete "Multithreading" and insert -- Multi-threading --, therefor.

In column 11, line 58, delete "runtime" and insert -- run-time --, therefor.

In column 12, line 20, delete "20o000" and insert -- 200000 --, therefor.

In column 14, line(s) 16-27, delete "As shown in FIG. 9, the input stream 900, is translated into an output stream 907, in a series of five translation sub-units 902-906. (A translation process is an aggregate manifestation of one or more sub-units of translation. See above "Unresolvable Translation Errors.") During translation, if unresolvable code is encountered, an identifying translation sub-unit calls upon an exception-throwing instruction insertion module (sub-unit) to generate an exception throwing instruction in an indicated position 908-909. It shall be understood that these insertion modules 908-909 can inserted exception-throwing and/or handling instructions in the output stream." and insert -- As shown in FIG. 9, the input stream 900, is translated into an output stream 907, in a series of five translation sub-units 902-906. (A translation process is an aggregate manifestation of one or more sub-units of translation. See above "Unresolvable Translation Errors.") During translation, if unresolvable code is encountered, an identifying translation sub-unit calls upon an exception-throwing instruction insertion module (sub-unit) to generate an exception throwing instruction in an indicated position 908-909. It shall be understood that these insertion modules 908-909 can inserted exception-throwing and/or handling instructions in the output stream. --, therefor on line 15 as a continuation of paragraph.

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In column 20, line 51, delete “catchg” and insert -- catching --, therefor.

In column 21, line 60, delete “instructions(s)” and insert -- instruction(s) --, therefor.

In column 22, line 21, delete “et.” and insert -- etc. --, therefor.

In column 24, line 33, after “verification” delete “one”.

In column 26, line 53, delete “instructions(s)” and insert -- instruction(s) --, therefor.

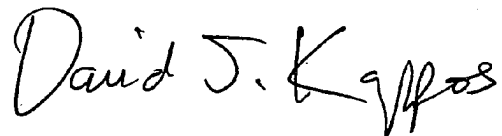
In column 27, line 34, delete “Exception Throwing” and insert  
-- Exception-Throwing --, therefor.

In column 27, line 42, delete “computer executable” and insert  
-- computer-executable --, therefor.

In column 34, line 13, in Claim 31, delete “instructions(s)” and insert -- instruction(s) --,  
therefor.

Signed and Sealed this

Twenty-fifth Day of August, 2009

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style with a large initial 'D' and a stylized 'K'.

David J. Kappos  
*Director of the United States Patent and Trademark Office*